## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) expectation a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. 1-89-1 CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of add

NOV 1 8 2005

20567

7590

09/19/2005

SANDIA CORPORATION P O BOX 5800 MS-0161 ALBUQUERQUE, NM 87185-0161

11/21/2005 GWORDOF2 00000043 500583 09669862

01 FC:1501 02 FC:8001 1400.00 DA

24.00 DA

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (371) 273-2885, on the date indicated below.

(Depositor's name) (Signature) (Date)

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR     | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|--------------------------|---------------------|------------------|
| 00/660 862      | 09/26/2000  | Ernest F. Hasselbrink IR | SD-8289             | 5130             |

TITLE OF INVENTION: METHOD AND APPARATUS FOR CONTROLLING CROSS CONTAMINATION OF MICROFLUID CHANNELS

| APPLN. TYPE  | SMALL ENTITY  | ISSUE F  | EE   | PUBLICATION FEE  | TOTAL FEE(S) DUE   | DATE DUE  |
|--|---|--|--|--|--|---|
| nonprovisional   | NO  | \$1400   | )  | \$0  | \$1400   | 12/19/2005  |
| EXAMINER   |   | ART UNIT   |  | CLASS-SUBCLASS   | 7  | •   |
| NOGUEROLA, ALEXANDER STEPHAN 17  |   | 1753   |  | 422-100000   | ·  |   |
| CFR 1.363).  Change of correspon Address form PTO/SB/1  "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.  ASSIGNEE NAME ANI PLEASE NOTE: Unles recordation as set forth i |   | Correspondence  ation form e of a Customer  E PRINTED ON Telow, no assignee of this form is NO | (1) the na or agents (2) the na registered 2 registered, no THE PATEN data will app T a substitute | ating on the patent front page, imes of up to 3 registered pate OR, alternatively, me of a single firm (having as attorney or agent) and the nated patent attorneys or agents. I name will be printed.  If (print or type)  the patent if an assignment.  The content of the patent is a signment.  The content of the patent is an assignment.  The content of the patent is an assignment.  The content of the patent is an assignment.  The content of the patent is an assignment. | a member a mes of up to f no name is 3   | NALD A. NISSEN  |
| (A) NAME OF ASSIGN SANDIA NA   | ATIONAL LABORAT   |  |  | MORE, CA /USA  | , ( , , , , , , , , , , , , , , , , , ,  |   |
| Please check the appropriat  | e assignee category or catego   | ries (will not be pr   | inted on the r   | patent): 🔲 Individual 🖾 (  | Corporation or other private g   | roup entity Governmen   |
|  | e assignee category or catego   | , .  |  |  | Corporation or other private gr  | roup entity Governmen   |
| a. The following fee(s) are  |   | , .  | . Payment of   | Fee(s):  | <u> </u>   | roup entity Governmen   |
| 4a. The following fee(s) are   | e enclosed:   | 41   | D. Payment of  | Fee(s): in the amount of the fee(s) is e   | nclosed.   | roup entity Governmen   |
| 4a. The following fee(s) are XI Issue Fee Publication Fee (No  |   | 41   | Payment of A check Payment   | Fee(s):<br>in the amount of the fee(s) is e<br>by credit card. Form PTO-203  | nclosed.   | <del></del>   |
| 4a. The following fee(s) are  Issue Fee Publication Fee (No Advance Order - # of Change in Entity Status  a. Applicant claims S  | e enclosed: small entity discount permitte of Copies 8 EACH s (from status indicated above SMALL ENTITY status. See | 4b<br>ed)<br>e)<br>37 CFR 1.27.  | D. Payment of A check Payment The Director Deposit Acc   | Fee(s): in the amount of the fee(s) is e by credit card. Form PTO-203 ector is hereby authorized by ount Number 50-0583 eant is no longer claiming SMA   | nclosed.  18 is attached.  18 charge the required fee(s), or  (enclose an extra of the control o | credit any overpayment, to copy of this form).  CFR 1.27(g)(2). |
| 4a. The following fee(s) are  Issue Fee Publication Fee (No Advance Order - # of Change in Entity Status a. Applicant claims S   | e enclosed: small entity discount permitte of Copies 8 EACH s (from status indicated above SMALL ENTITY status. See | 4b<br>ed)<br>e)<br>37 CFR 1.27.  | D. Payment of A check Payment The Director Deposit Acc   | Fee(s): in the amount of the fee(s) is e by credit card. Form PTO-203 ector is hereby authorized by ount Number _50=0583   | nclosed.  18 is attached.  18 charge the required fee(s), or  (enclose an extra of the control o | credit any overpayment, to copy of this form).  CFR 1.27(g)(2). |
| 4a. The following fee(s) are  Issue Fee Publication Fee (No Advance Order - # of Change in Entity Status a. Applicant claims S   | e enclosed: small entity discount permitte of Copies 8 EACH s (from status indicated above SMALL ENTITY status. See | 4b<br>ed)<br>e)<br>37 CFR 1.27.  | D. Payment of A check Payment The Director Deposit Acc   | Fee(s): in the amount of the fee(s) is e by credit card. Form PTO-203 extor is hereby authorized by ount Number _50=0583 exant is no longer claiming SMA by) or to re-apply any previous e other than the applicant; a rej   | nclosed.  18 is attached.  18 charge the required fee(s), or  (enclose an extra of the control o | credit any overpayment, to copy of this form).  CFR 1.27(g)(2). |

Inis collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO'NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.